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<p align="center">CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8</p> <p>I hereby certify that this correspondence, totaling eighteen (18) pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Central number) on the below date:</p>		
Date: February 23, 2006	Name: Barbara A. LaBerge	Signature: 

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Colin N. Gunn et al.
 Appln. No.: 10/803,411
 Filed: March 18, 2004
 For: POWER LINE SENSORS AND SYSTEMS
 INCORPORATING SAME

Examiner: Mary C. Baran

Art Unit: 2857

Attorney Docket No: 6270/138

MAIL STOP AMENDMENT
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Second Supplemental Information Disclosure Statement (2 pgs.); PTO/SB/08A (1 pg.), International Search Report (13 pgs.) and Transmittal (in duplicate 2 pgs.)

Fee calculation:

- ☒ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	\$0.00
Indep.		Minus			x 100=			x \$200=	\$0.00
First Presentation of Multiple Dep. Claim					+\$180=			+ \$360=	0.00
					Total	\$		Total	\$0.0

Fee payment:

- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

FEBRUARY 23, 2006
 Date


 Sanders N. Hillis (Reg. No. 45,712)

FEB 23 2006

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First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	0.00
Total					\$			Total	
								\$0.0	

Fee payment:

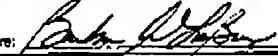
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[Signature]
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Date: February 23, 2006	Name: Barbara A. LaBarge	Signature: 

Our Case No.: 6270/138

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Colin N. Gunn et al.

Serial No.: 10/803,411

Filing Date: March 18, 2004

For: **POWER LINE SENSORS AND
SYSTEMS INCORPORATING
SAME**

Examiner: Mary C. Baran

Group Art Unit No.: 2857

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTMAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached PTO Form 1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner. A copy of the International Search Report is also enclosed.

Applicant states that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any

Serial No. 10/803,411

Filed: March 18, 2004

individual designated in § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.

Applicant states that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.


The references now cited are the following:

Patent/Publication No.	Date	Name
2002/0091784	07/11/2002	Baker et al.
2002/0120723	08/29/2002	Forth et al.
6,005,759	12/21/1999	Hart et al.
5,066,904	11/19/1991	Bullock
6,385,022	06/07/2002	Kulidjian et al.

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,


Sanders N. Hillis
Attorney Reg. No. 45,712
Attorney for Applicant

SNH/bal

BRINKS HOFER GILSON & LIONE
CUSTOMER NO. 46261
Telephone: 317-636-0886
Facsimile: 317-634-6701

FEB 23 2006

PTO/SB/08A (08-00)

Please type a plus sign (+) inside this box →

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/803,411
		Filing Date	March 18, 2004
		First Named Inventor	Colin N. Gunn, et al.
		Group Art Unit	2857
		Examiner Name	Mary C. Baran
Sheet 1	of 1	Attorney Docket Number	6270/138

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	2002/0091784	A1	Baker et al.	07-11-2002	
	2	2002/0120723		Forth et al.	08-29-2002	
	3	6,005,759		Hart et al.	12-21-1999	
	4	5,066,904		Bullock	11-19-1991	
	5	6,385,022	B1	Kulidjian et al.	05-07-2002	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

EXAMINER SIGNATURE	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.